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UTILITY **PATENT APPLICATION TRANSMITTAL**

| Allomey Docker No. | | VO. | K3990/232030 | · · · · · · · · · · · · · · · · · · · |
|------------------------|----------------------------------|------------------|---------------|---------------------------------------|
| First Inventor | | Leonid Budaragin | | 53 |
| Title | Coatings for Metal Cutting Tools | | 6 U.S /835 | |
| Express Mail Label No. | | el No. | EL602996179US | 400 |

| (Only for | new nonprovisio | nal applications under | Express Mail | EL602996179US | | | | 20 | |
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| APPLICATION ELEMENTS | | | | 400 | Assistant Commissioner for Patents ADDRESS TO: Box Patent Application | | | | |
| See MPEP chapter 600 concerning utility patent application contents. | | | | ADDI | KESS 10 | J: | | nt Application on, DC 20231 | |
| See MPEP chapter 600 concerning utility patent application contents. | | | | | Washington, DC 20231 7. □ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. □ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. □ CD-ROM or CD-R (2 copies); or ii. □ paper c. □ Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9 □ Assignment Papers (cover sheet & document(s)) 10. □ 37 C.F.R.§3.73(b) Statement □ Power of (when there is an assignee) Attorney 11. □ English Translation Document (if applicable) 12. □ Information Disclosure □ Copies of IDS Statement (IDS)/PTO-1449 Citations 13. □ Preliminary Amendment 14. ☑ Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. □ Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. ☑ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. □ Other: □ | | | | |
| or in an App Conti Prior app For CONTIN under Box 5 | 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76 Continuation Divisional Continuation-in-part (CIP) Of prior application No: Frior application information. Examiner Group / Art Unit For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. | | | | | | unnlind | | |
| The incorpo | The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | | |
| | 17. CORRESPONDENCE ADDRÉSS | | | | | | | | |
| ☑ Customer Number or Bar Code Label or ☐ Correspondence address below or ☐ Correspondence address below | | | | | | | | | |
| Name | Vame John S. Pratt Kilpatrick Stockton LLP PATENT, TRADEMARK OFFICE | | | | | | | | |
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| Name (Pri | int/Type) | Bruce D. Gray | | Registration | egistration No. (Attorney/Agent) 35,799 | | | | |
| Signature Date April 16, 2001 | | | | | | | | | |

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FEE TRANSMITTAL for FY 2001 Patent fees are subject to annual revision. Complete if Known Application Number Filing Date April 16, 2001 First Named Inventor Leonid V. Budaragin Examiner Name

Group / Art Unit

TOTAL AMOUNT OF PAYMENT 422 R3990/252636 Attorney Docket No. METHOD OF PAYMENT (check one) FEE CALCULATION (continued) The Commissioner is hereby authorized to charge 3. ADDITIONAL FEES \boxtimes indicated fees and credit any over payments to. Small Large Entity Entity Fee Fee Fee (\$) Deposit **Fee Description** Code (\$) Code Paid Account 11-0855 105 130 205 65 Number Surcharge - late filing fee or oath 127 50 227 25 Surcharge - late provisional filing fee Deposit or cover sheet. Account KILPATRICK STOCKTON LLP 139 130 139 130 Non-English specification Name 147 2.520 147 2,520 For filing a request for reexamination Charge Any Additional Fee Required 112 920* 112 920* Requesting publication of SIR prior to Under 37 CFR 1.16 and 1.17 Examiner action Applicant claims small entity status. 113 1.840* 113 1.840 Requesting publication of SIR after See 37 CFR 1.27 Examiner action Payment Enclosed. 115 110 215 55 Extension for reply within first month 116 390 216 195 Extension for reply within second □ Check Credit card ☐ Money ☐ Other Order 117 **FEE CALCULATION** 890 217 445 Extension for reply within third month 118 1.390 218 Extension for reply within fourth 695 BASIC FILING FEE Large **Entity Small** Entity 128 1,890 228 945 Extension for reply within fifth month Fee Fee Fee Fee Fee Description 119 310 219 155 Notice of Appeal Code (\$) Code (\$) Fee Paid 120 310 220 155 Filing a brief in support of an appeal 101 710 201 355 Utility filing fee 355 121 270 221 135 Request for oral hearing 106 320 206 160 Design filing fee Petition to institute a public use 138 107 490 207 245 Plant filing fee 1.510 138 1,510 proceeding 108 710 208 355 Reissue filing fee 140 110 240 55 Petition to revive - unavoidable 114 150 214 75 Provisional filling fee 141 1,240 241 620 Petition to revive - unintentional 142 1.240 242 620 Utility issue fee (or reissue) SUBTOTAL (1) (\$) 355 143 440 243 Design issue fee 220 2. EXTRA CLAIM FEES 144 600 244 300 Plant issue fee Extra Fee from 122 130 Fee 122 130 Petitions to the Commissioner Claims Paid Petitions related to provisional 123 Total Claims 130 123 130 23 -20 = 3 9 27 applications ndependent Submission of Information Disclosure 2 -3 0 40 O Claims = 126 180 126 180 Stmt /lultiple Recording each patent assignment 0 ependent 581 40 581 40 per property (times number of properties) Large Entity Small Entity 146 710 Filing a submission after final rejection 246 355 Fee Fee Fee Fee Fee Description (37 CFR § 1 129(a)) Code (\$) Code (\$) 149 710 249 355 For each additional invention to be 103 18 203 9 Claims in excess of 20 examined (37 CFR § 1.129(b)) 102 80 202 40 Independent claims in excess of 3 179 710 279 355 104 270 Request for Continued Examination (RCE) 204 135 Multiple dependent claim, if not paid ** Reissue independent claims over 169 900 169 900 Request for expedited examination 109 80 209 40 original patent of a design application ** Reissue claims in excess of 20 and 110 18 210 over original patent Other fee (specify) SUBTOTAL (2) *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)40

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**or number previously paid, if greater; For Reissues, see above

| SUBMITTED BY | | | | C | omplete (if applicable) | |
|-------------------|---------------|---------------------------------|--------|-----------|-------------------------|--|
| Name (Print/Type) | Bruce D. Gray | Registration No Attorney/Agent) | 35,799 | Telephone | 404 815.6218 | |
| Signature | My | | | Date | April 16, 2001 | |

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

| First N | amed Inventor | Leonid Budaragin | |
|--------------------|----------------------------------|------------------|--|
| Title | Coatings for Metal Cutting Tools | | |
| Atty Docket Number | | R3990/252636 | |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

April 16, 2001 Date

Signature

Bruce D. Gray

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicant:

Leonid Budaragin

Serial No.:

Examiner:

Filed:

April 16, 2001

Group Art Unit:

For:

COATINGS FOR METAL CUTTING TOOLS

Box Patent Application Assistant Director for Patents Washington, D.C. 20231

CERTIFICATE OF MAILING (37 C.F.R. 1.10)

Sir:

I hereby certify that this Patent Application Transmittal, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date shown below in an envelope as "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10, Mailing Label No. EL602996179US addressed to Box Patent Application, Assistant Director for Patents, Washington, D.C. 20231.

Rebecca L. Smith

Date: April 16, 2001

KILPATRICK STOCKTON LLP Suite 2800, 1100 Peachtree Street Atlanta, Georgia 30309-4530 (404) 815-6500 Attorney Docket No. R3990/252636